## DEC 2 9 1968

PNRO

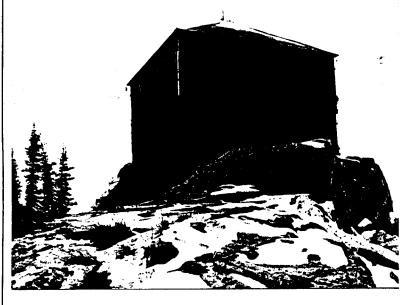
National Park Service Pacific Northwest Region Cultural Resources Division Westin Build Room 1920 2001 Sixth Avenue Seattle, Washington 98121

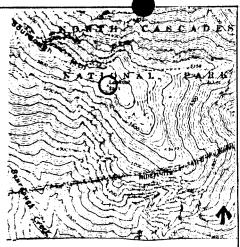
## NORTH CASCADES NATIONAL PARK

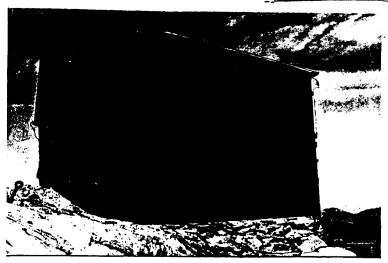
NAME(S) OF STRUCTURE/SITE SOURDOUGH MOUNTAIN LOOKOUT (Building)				TE OF NSTRUCTION	SITE ID. NO.			
SITE ADDRESS/LOCATION	On Sourdough Mountain,			1933	QUAD NAME   1:24000   Ross Lake			
	feet, 5 miles from tro	iiineaa at vial	ADI	DITION(S)				
DISTRICT Skagit	COUNTY Whatcom	STATE Washinaton		CROSS REFERENCE NOCA Bldg. #1226 /1-5				
OWNER/ADMIN ADDRESS		washington	<b>■</b> C	ONTRIBUTING	DANGER OF DEMOL	TION?	☐ YES	
WHER/ADMIN ADDRESS	National Park Service		□ <sup>C</sup>	□NON- CONTRIBUTING	(SPECIFY THREAT)		□ NO	NOWN
DESCRIPTION AND BACKGROUND HISTORY INCLUDING CONSTRUCTION DATE(S), PHYSICAL DIMENSIONS, MATERIALS, MAJOR ALTERATIONS, IMPORTANT BUILDERS.ARCHITECTS, ENGINEERS, ETC.  Cabin. Wood frame set on rock foundation; square (14'3"x14'3");				RRENT USE	ORIGINAL USE			
				Vacant Firewatch/lookout				
5 bays wide; 1-story; shiplap siding; wood-shingled hip roof; off-center door on east with wood panel and glass door. Exterior features include 2/2 hinged sash on each facade; plywood hinged shutters with diagonal bracing.  The U.S. Forest Service erected fire lookouts as part of their fire protection system for the forests. Most of the lookouts were built between 1920-1935. W.W.II brought a perceived threat from across the Pacific and this led to the manning of some lookouts as part of the military's Aircraft Warning System. After the war, aerial surveillance and other technological advances rendered the old lookouts obsolete. Many were torn down in the 1960s. The first lookout on this mountain was erected in 1917 by Glee Davis (early upper Skagit Valley resident). He hand-split shakes and siding at his homestead at Cedar Bar and packed the materials up the mountain with horses. His father-in-law was the first lookout (Campbell). The structure was about 10' x 10' with a 6' x 6' cupola. The present lookout was erected by the CCC's in 1933, replacing Davis' building. This lookout is no longer used on a regular basis. It is a popular destination for day hikers. A new roof was installed in 1980.								
PUBLIC YES, LIMI ACCESSIBILITY NO	TÉD YES, UNLIMITED UNKNOWN	EXISTING [	□ NR	□HABS □NHL	■LCS STA		LOCAL OTHER	
LOCATED IN AN YES		co	NDITION	EXCELLI	ENT	RATED	RUINS	
SIGNIFICANCE Eligible under Nat. Reg. Criterion A: for its association with USFS stewardship of National Forests, and under Criterion C: as an example of a distinct type of construction and architectural expression. Of the 43 lookouts erected by the USFS in the Mt. Baker National Forest since 1915, only three are extant within NOCA. This is a good example of the type of structure designed by the USFS in the 1930s for their fire protection system, and Sourdough Lookout is the site of the first such structure to be built in the North Cascades. It possesses integrity of location, design, setting, materials, workmanship, feeling, and association.								











FROM E

NEGATIVE NO. GL38-6-12; NOCA Photo HABS/HAER QUALITY

**■**NO

REFERENCES

File

Englebright, Lois W. "From a Mountain Lookout, the View is Superb", Skagit Alpine Club Bulletin, January-December 1965. Spring, Ira and B. Fish. Lookouts-Firewatchers of the Cascades and Olympics, 1981.

Thompson, Erwin. History Basic Data, 1970.

**TYES** 

Gretchen Luxenberg INVENTORIED BY

**AFFILIATION** 

NPS

Summer 1984 DATE